

Message Text

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15

ORIGIN ERDA-07

INFO OCT-01 ARA-10 ISO-00 FEA-01 AID-05 CEA-01 CIAE-00

CIEP-02 COME-00 DODE-00 EB-07 FPC-01 H-02 INR-07

INT-05 L-03 NSAE-00 NSC-05 OMB-01 PM-04 USIA-15

SAM-01 OES-06 SP-02 SS-15 STR-04 TRSE-00 ACDA-10 /115 R

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APPROVED BY OES/NET/IM:DBHOYLE

USERDA/AIA/OIRDP:JVANDERRYIN

OES/NET/IM:MPROCHNIK

ARA/ECA:RELTZ

ARA/ECP:MLUCY (SUBS)

ACDA:CVANDOREN

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P 222315Z OCT 76

FM SECSTATE WASHDC

TO AMCONSUL RIO DE JANEIRO PRIORITY

INFO AMEMBASSY BRASILIA PRIORITY

UNCLAS STATE 262689

E.O. 11652: N/A

TAGS: TECH ENRGY

SUBJECT: U.S./BRAZILIAN ENERGY SUBGROUP MEETING

1. FURTHER TO THE SEPTEMBER 17, 1976 MEETING OF THE U.S./
BRAZILIAN ENERGY SUBGROUP IN BRASILIA, ERDA SUBMITS THE
FOLLOWING INFORMATION FOR ASSISTANCE IN FACILITATING THE
PROPOSED FORTHCOMING MEETINGS IN BRAZIL OF THE U.S./
BRAZILIAN HYDROGEN TECHNOLOGY EXPERTS AND THE MEETINGS OF
THE U.S. BRAZIL SOLAR ENERGY EXPERTS TO TAKE PLACE IN
WASHINGTON.

2. FOR THE HYDROGEN MEETINGS: BECAUSE OF SHORTNESS OF
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TINE IT IS FELT OCTOBER MEETING IS UNREALISTIC. WOULD

APPRECIATE YOUR INQUIRY INTO THE POSSIBILITY OF EITHER (A) DECEMBER 6-10, 1976 (1ST CHOICE) OR (B) NOVEMBER 29 - DECEMBER 3, 1976 (2ND CHOICE) AS POSSIBLE DATES FOR CONSIDERATION. IT IS SUGGESTED THAT THREE TO FIVE DAYS BE ALLOCATED FOR THESE MEETINGS, THE NUMBER DEPENDING ON THE NUMBER OF LABORATORIES TO BE VISITED. INDIVIDUALS

SELECTED ON THE U.S. DELEGATION ARE AS FOLLOWS: (1) DR. JAMES H. SWISHER (U.S. COORDINATOR) ERDA, DIVISION OF ENERGY STORAGE SYSTEMS (2) DR. GEORGE F. PEZDIRTZ, ERDA, DIVISION OF ENERGY STORAGE SYSTEMS (3) DR. DEREK P. GREGORY, INSTITUTE OF GAS TECHNOLOGY (4) MR. FRANK SALZANO, BROOKHAVEN NATIONAL LABORATORY. THE PRINCIPAL AREAS OF COMMON INTEREST IN THE U.S. AND BRAZIL ON HYDROGEN TECHNOLOGY ARE THOUGHT TO BE ELECTROLYTIC PRODUCTION, TRANSMISSION SYSTEMS AND UNDERGROUND STORAGE. OTHER MAJOR PROJECT AREAS IN THE U.S. ARE ENERGY STORAGE IN HYDRIDE COMPOUNDS AND THERMOCHEMICAL HYDROGEN PRODUCTION. THE APPLICATIONS OF GREATEST IMPORTANCE ARE SUBSYSTEMS FOR ELECTRICAL AND GAS UTILITIES AND SOLAR ENERGY SYSTEMS. IN THE FUTURE, INCREASED EMPHASIS MAY BE PLACED ON HYDROGEN AS A FUEL AND PRODUCTION OF HYDROGEN FOR THE CHEMICAL INDUSTRY.

3. PROGRAM OF VISITS IN BRAZIL SHOULD INCLUDE VISITS TO LABORATORIES, UNIVERSITIES AND INDUSTRIAL ORGANIZATIONS INVOLVED IN THE BRAZILIAN HYDROGEN WORK IN ADDITION TO DISCUSSIONS WITH THE GOVERNMENTAL PROGRAM MANAGER. EXPECT THAT AT END OF VISIT U.S. AND BRAZILIAN PERSONNEL WOULD CLEARLY IDENTIFY ANY AREAS OF MUTUAL INTEREST, NATURE AND MEANS OF COOPERATIVE EFFORTS (IF ANY) TO BE UNDERTAKEN, AND TIMING OF SPECIFIC FOLLOWON ACTIONS. REQUEST RESPONSE SOONEST ON TIMING OF VISIT.

4. FOR SOLAR MEETINGS: UNABLE AT PRESENT TIME TO PREPARE ANY U.S. ITINERARY FOR BRAZILIAN TEAM UNTIL MORE CONCRETE INFORMATION IS AVAILABLE ON SUCH THINGS AS TOPICS OF INTEREST, TIME PERIOD OF VISIT, LENGTH OF STAY AND ANY BRAZILIAN PREFERENCES ON SITE VISITS. WOULD APPRECIATE YOUR ASSISTANCE GETTING EARLY RESPONSE FROM BRAZILIANS
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ON THESE QUESTIONS. KISSINGER

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Message Attributes

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Margaret P. Grafeld
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